

**AIRCRAFT IN-FLIGHT ENTERTAINMENT
SYSTEM WITH SOFT FAIL AND FLIGHT
INFORMATION FEATURES AND ASSOCIATED METHODS**

Abstract of the Disclosure

An aircraft in-flight entertainment system preferably includes, in one embodiment, a satellite TV receiver, at least one passenger video display
5 connected to the receiver, and a processor connected to the receiver for determining an undesired condition and for generating a substitute image on the passenger video display rather than permit display of an undesired image which would otherwise be produced. The
10 undesired condition may relate to a weak signal or component malfunction. Accordingly, the undesired image may be an undesired default text message or a degraded picture image. Other embodiments of the in-flight entertainment system are directed to providing a
15 moving map image flight information channel integrated with the programming channels of the system.